

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sheng-Hsin Hu, et al.

Docket No.: KCX-439 (15571)

Serial No.: 10/005,882

Group No.:

1731

Confirmation No.: 7987

Examiner:

Unknown

Filed:

December 3, 2001

Date:

February 6, 2003

For:

Tissue Products Having Reduced Lint And Slough

RELATED U.S. PATENT APPLICATIONS

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

AECEIVED REB 1 0 2003 OF TO 1700 The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Enclosed please find copies of these applications. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

RELATED U.S. APPLICATIONS

| Examiner's Initial | <u>Inventor</u> | Serial <u>Number</u> | Filing Date | Title of Application |
|-----------------------|-----------------|-------------------------|-------------|---|
| | Hu, et al. | 10/267,050 | 10/08/02 | Tissue Products Having Reduced Slough |
| | Garer, et al. | 10/319,415 | 12/13/02 | Tissue Products Having Enhanced Strength |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2-1203

INFORMATION DISCLOSURE STATEMENT

| In re A | | ion of: | Sheng-Hsin Hu, et al. | Attorney Docket No.: KCX-439 (15571) | | | | | | |
|-------------------------|----------------|--|--|---|--|--|--|--|--|--|
| | No.: <u>10</u> | | | Date: February 6, 2003 | | | | | | |
| Filed: | Decem | ber 3, 2 | 001 | Art Unit: 1731 | | | | | | |
| Confir | mation | No.: <u>79</u> | 87 | Our Account No.: 04-1403 | | | | | | |
| Title: | Tissue I | Products | s Having Reduced Lint And Slough | | | | | | | |
| U.S. P Washi Sir: | ngton, [| d Trade D.C. 202 | mark Office 231 | d patent application, pursuant to 37 CFR Sections | | | | | | |
| 1.[x] | | ed here | to is: | | | | | | | |
| | a.[x] | A list | of materials for consideration per Rule 98(a)(1): | _3_ page(s) | | | | | | |
| | b.[x] | Rule 9 | ble copy of each patent, publication, or other iter (c) and/or (d) and as indicated on the attached l (tem(s) | n listed per Rule 98(1)(2), unless not required per ist(s): | | | | | | |
| | c.[] | For each <u>non-English</u> language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: | | | | | | | | |
| | | | ch explanation is provided in the Search Report fr with any enclosed translation into English. | om a corresponding application enclosed herewith | | | | | | |
| 2.[x] | This Ir | formati | on Disclosure Statement is being filed [CHECK of | ONE]: | | | | | | |
| | a.[x] | after a | IN THREE MONTHS of the application filing description for continued examination, <u>OR BEFORE</u> , which ever event occurs last, <u>WHEREFORE</u> pentired. | ate, national stage date of entry, or along with or E the mailing date of a first Office Action on the r Rule 97(b) NO filing fee or Rule 97(e) certificate | | | | | | |
| | b.[] | AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowan action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is ONE]: | | | | | | | | |
| | | i.[] | Certification per Rule 97(e); OR | | | | | | | |
| | | ii[] | Filing Fee per Rule 17(p) | \$180.00 | | | | | | |
| | c.[] | AFTE: per Ru | R a Final Action <u>OR</u> Notice of Allowance, but Blule 97(d) submitted herewith is: | EFORE payment of the issue fee, WHEREFORE | | | | | | |
| | | i. | Certification per Rule 97(e); AND | | | | | | | |
| | | ii. | Filing fee per Rule 17(p) | \$180.00 | | | | | | |
| 3.[] | | | tification; per Rule 97(e), the undersigned certify ECK ONE]: | ing party make the following certification | | | | | | |
| | a.[] | comm | ach item of information contained in this Informa unication from a foreign patent office in a counter s prior to the filing of this statement; OR | | | | | | | |
| | b.[] | That n | o item of information contained in this Informatio | on Disclosure Statement was first cited in a foreign | | | | | | |

CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to

the filing of this statement.

| . ' | | Name: | Signature: | 104 |
|-------|--|---|---|---|
| ٠ | | Address: | Date: | W |
| 4.[x] | specific have be (deficie or cred | cally authorized hereafter, or a sen filed herewith or concerning ency only) now or hereafter related it any overpayment, to our Aco | ng any paper filed hereafter, and whative to this application and the res | ed, or asserted to be filed, or which should hich may be required under Rules 16-18 sulting official document under Rule 20, reof for which purpose a duplicate copy of |
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| | | Sandra S. Pe | rkins | |
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| ADDR | ESS: | | DORITY & M | ANNING, P.A. |
| | ffice Bo | | By: Charistina | L. Mangelsen, Patent Agent |
| | | th Carolina 29602 4-271-1592 | Reg. No: 50,2 | 44 |
| | | 1-233-7342 | Signature: | Elistino Handhur |
| | | | <u> </u> | |

Date: February 6, 2003

Sheet 1 of 3 FEB 1 0 1000 ev. 5/92) Attorney Docket Number Serial Number Information Disclosure Statement List KCX-439 (15571) 10/005,882 By Applicant Applicant Under 37 CFR Section 1.98(a) (1) Sheng-Hsin Hu, et al. (Use several sheets if necessary) Filing Date: Group December 3, 2001 1731 Confirmation No.: 7987

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

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|----------|---------------------|----|-----|------|-------|------|----|----|----------|---------------------------------------|
| INITIALS | | | | | DATE | NOTI | | | | |
| | Wohnsiedler, et al. | 2 | 3 | 4 | 5 | 5 | 4 | 3 | 03/28/44 | |
| | Weidner, et al. | 2 | 7 | 4 | 5 | 7 | 4 | 4 | 05/15/56 | |
| | Keim | 2 | 9 | 2 | 6 | 1 | 1 | 6 | 02/23/60 | |
| | Keim | 2 | 9 | 2 | 6 | 1 | 5 | 4 | 03/23/60 | |
| | Coscia, et al. | 3 | 5 | 5 | 6 | 9 | 3 | 2 | 01/19/71 | |
| | Williams, et al. | 3 | 5 | 5 | 6 | 9 | 3 | 3 | 01/19/71 | |
| | Keim | 3 | 7 | 0 | 0 | 6 | 2 | 3 | 10/24/72 | |
| | Keim | 3 | 7 | 7 | 2 | 0 | 7 | 6 | 11/13/73 | |
| | Meisel, Jr., et al. | 3 | 8 | 4 | 4 | 8 | 8 | 0 | 10/29/74 | |
| | Camden | 3 | 8 | 6 | 2 | 8 | 7 | 7 | 01/28/75 | 1 |
| | Gentile, et al. | 3 | 8 | 7 | 9 | 2 | 5 | 7 | 04/22/75 | |
| | Flutie, et al. | 3 | 8 | 8 | 5 | 1 | 5 | 8 | 05/20/75 | · |
| | Petrovich, et al. | 3 | 8 | 9 | 9 | 3 | 8 | 8 | 08/12/75 | |
| | McConnell | 4 | 0 | 5 | 7 | 6 | 6 | 9 | 11/08/77 | |
| | Walter, et al. | 4 | 0 | 9 | 9 | 9 | 1 | 3 | 07/11/78 | 1 |
| | Amano, et al. | 4 | 1 | 2 | 1 | 9 | 6 | 6 | 10/24/78 | T |
| | Petrovich, et al. | 4 | 1 | 2 | 9 | 5 | 2 | 8 | 12/12/78 | |
| | Petrovich, et al. | 4 | 1 | 4 | 7 | 5 | 8 | 6 | 04/03/79 | · · · · · · · · · · · · · · · · · · · |
| | Becker, et al. | 4 | 1 | 5 | 8 | 5 | 9 | 4 | 06/19/79 | |
| | Becker, et al. | 4 | 2 | 0 | 8 | 4 | 5 | 9 | 06/17/80 | |
| | Van Eenam | 4 | 2 | 2 | 2 | 9 | 2 | 1 | 09/16/80 | |
| | Clifford, et al. | 4 | 2 | 3 | 7 | 8 | 1 | 8 | 12/09/80 | 1 |
| | Osborn, III | 4 | 3 | 5 | 1 | 6 | 9 | 9 | 09/28/82 | |
| | Osborn, III | 4 | 4 | 4 | 1 | 9 | 6 | 2 | 04/10/84 | |
| | Osborn, III | 4 | 4 | 4 | 7 | 2 | 9 | 4 | 05/08/84 | |
| | Klowak, et al. | 4 | 5 | 0 | 7 | 1 | 7 | 3 | 03/26/85 | T |
| | Bartelloni | 4 | 5 | 1 | 0 | 0 | 1 | 9 | 04/09/85 | |
| | Cunningham, et al. | 4 | 5 | 8 | 1 | 2 | 5 | 4 | 04/08/86 | |
| | Bjorkquist, et al. | 4 | 6 | 0 | 3 | 1 | 7 | 6 | 07/29/86 | |
| | McFarland, et al. | 4 | 6 | 0 | 4 | 3 | 1 | 3 | 08/05/86 | |
| | Guerro, et al. | 4 | 6 | 0 | 5 | 7 | 0 | 2 | 08/12/86 | |
| | Krueger, et al. | 4 | 7 | 9 | 5 | 6 | 6 | 8 | 01/03/89 | |
| | Tse, et al. | 4 | 8 | 2 | 2 | 4 | 5 | 2 | 04/18/89 | 1 |
| | Tse, et al. | 4 | 9 | 2 | 5 | 5 | 2 | 8 | 05/15/90 | |
| | Spendel | 4 | 9 | 4 | 0 | 5 | 1 | 3 | 07/10/90 | |
| | Spendel | 4 | 9 | 5 | 9 | 1 | 12 | 5 | 09/25/90 | |
| | Cook, et al. | 5 | 0 | 4 | 8 | 5 | 8 | 9 | 09/17/91 | |
| | Largman, et al. | 5 | 0 | 5 | 7 | 3 | 6 | 8 | 10/15/91 | + |
| | Largman, et al. | 5 | 0 | 6 | 9 | 9 | 17 | 10 | 12/03/91 | 1 |

mation Disclosure Statement List By Applicant der 37 CFR Section 1.98(a) (1) Use several sheets if necessary)

Attorney Docket Number Serial Number 10/005,882 KCX-439 (15571)

Applicant

Sheng-Hsin Hu, et al.

Filing Date: December 3, 2001

Confirmation No.:

7987

| Manning, et al. | 5 | 0 | 9 | 4 | 7 | 1 | 7 | 03/10/92 |
|----------------------|---|---|---|---|---|---|---|----------|
| Kaneko, et al. | 5 | 1 | 0 | 8 | 8 | 2 | 0 | 04/28/92 |
| Farrington, Jr. | 5 | 1 | 2 | 9 | 9 | 8 | 8 | 07/14/92 |
| Hills | 5 | 1 | 6 | 2 | 0 | 7 | 4 | 11/10/92 |
| Ampulski, et al. | 5 | 1 | 6 | 4 | 0 | 4 | 6 | 11/17/92 |
| Nielsen, et al. | 5 | 1 | 6 | 7 | 7 | 6 | 5 | 12/01/92 |
| Manning, et al. | 5 | 2 | 3 | 8 | 5 | 3 | 4 | 08/24/93 |
| Phan, et al. | 5 | 2 | 4 | 0 | 5 | 6 | 2 | 08/31/93 |
| Hogle, et al. | 5 | 2 | 7 | 7 | 9 | 7 | 6 | 01/11/94 |
| Strack, et al. | 5 | 3 | 3 | 6 | 5 | 5 | 2 | 08/09/94 |
| Pike, et al. | 5 | 3 | 8 | 2 | 4 | 0 | 0 | 01/17/95 |
| Ampulski | 5 | 3 | 8 | 5 | 6 | 4 | 3 | 01/31/95 |
| Ostendorf, et al. | 5 | 3 | 9 | 7 | 4 | 3 | 5 | 03/14/95 |
| Sudall, et al. | 5 | 3 | 9 | 9 | 4 | 1 | 2 | 03/21/95 |
| Phan, et al. | 5 | 4 | 0 | 5 | 5 | 0 | 1 | 04/11/95 |
| Darlington, et al. | 5 | 4 | 6 | 6 | 3 | 3 | 7 | 11/14/95 |
| Hills | 5 | 4 | 6 | 6 | 4 | ī | 0 | 11/14/95 |
| Edwards, et al. | 5 | 4 | 9 | 4 | 5 | 5 | 4 | 02/27/96 |
| Hermans, et al. | 5 | 5 | 1 | 0 | 0 | 0 | 1 | 04/23/96 |
| Kaun | 5 | 5 | 2 | 9 | 6 | 6 | 5 | 06/25/96 |
| Phan, et al. | 5 | 5 | 4 | 3 | 0 | 6 | 7 | 08/06/96 |
| Funk, et al. | 5 | 5 | 5 | 8 | 8 | 7 | 3 | 09/25/96 |
| Rugowski, et al. | 5 | 5 | 9 | ì | 3 | 0 | 9 | 01/07/97 |
| Engel, et al. | 5 | 6 | 6 | 7 | 6 | 3 | 6 | 09/16/97 |
| Jenny, et al. | 5 | 7 | 1 | 6 | 4 | 9 | 8 | 02/10/98 |
| Wendt, et al. | 5 | 7 | 3 | 0 | 8 | 3 | 9 | 03/24/98 |
| Van Phan, et al. | 5 | 8 | 4 | 6 | 3 | 8 | 0 | 12/08/98 |
| Vinson, et al. | 5 | 8 | 5 | 1 | 3 | 5 | 2 | 12/22/98 |
| Smith, et al. | 5 | 8 | 5 | 3 | 5 | 3 | 9 | 12/29/98 |
| Sun, et al. | 5 | 9 | 3 | 5 | 3 | 8 | 3 | 08/10/99 |
| Phan, et al. | 5 | 9 | 8 | 1 | 0 | 4 | 4 | 11/09/99 |
| Hansen, et al. | 5 | 9 | 8 | 1 | 4 | 1 | 0 | 11/09/99 |
| Qin, et al. | 5 | 9 | 8 | 5 | 4 | 3 | 4 | 11/16/99 |
| Smith, et al. | 5 | 9 | 9 | 3 | 6 | 0 | 2 | 11/30/99 |
| Wendt, et al. | 6 | 0 | 1 | 7 | 4 | 1 | 7 | 01/25/00 |
| Oriaran, et al. | 6 | 0 | 1 | 7 | 4 | 1 | 8 | 01/25/00 |
| Marmon, et al. | 6 | 2 | 0 | 0 | 6 | 6 | 9 | 03/13/01 |
| Keys, et al. | 6 | 2 | 1 | 1 | 1 | 3 | 9 | 04/03/01 |
| Garvey, et al. | 6 | 2 | 3 | 1 | 7 | 1 | 9 | 05/15/01 |
| Kelly | 6 | 2 | 4 | 1 | 8 | 5 | 0 | 06/05/01 |
| Jennings, et al. | 6 | 2 | 4 | 8 | 2 | 1 | 1 | 06/19/01 |
| Lehrter, et al. | 6 | 2 | 6 | 1 | 5 | 8 | 0 | 07/17/01 |
| Reeves, et al. | 6 | 3 | 8 | 7 | 4 | 9 | 5 | 05/14/02 |
| Liu, et al. | 6 | 4 | 3 | 2 | 2 | 7 | 0 | 08/13/02 |

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|----------------------|--------------------|-----|----|---|---|---|-----|-----|----|---------------------|-----------------------------|----|---|--------------|
| EXAMINER INITIALS | COUNTRY DOCUMENT N | | | | | | JME | BER | | PUBLICATION DATE | TRANSLATION YES NO N/A | | | COPY NOTE |
| | WO | 0 | 0 | 2 | 1 | 9 | 1 | 8 | A1 | 04/20/00 | 11.5 | NO | X | |
| | WO | 0 | 2 | 1 | 6 | 6 | 8 | 9 | A2 | 02/28/02 | | | X | |
| | EP | 0 | 4 | 6 | 5 | 2 | 0 | 3 | Bl | 01/08/92 | | | X | |

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| 0.2003 0 | | | Sheet 3 of 3 |
|-------------|-------------------------------|--------------------------------------|-----------------|
| (Reyt 5/92) | | Attorney Docket Number | Serial Number |
| (Rev. 3/92) | Disclosure Statement List | KCX-439 (15571) | 10/005,882 |
| | By Applicant | Applicant | I |
| Under 37 | CFR Section 1.98(a) (1) | Sheng-Hsin Hu, | et al. |
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